

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	21277
First Inventor or Application Identifier	Joseph L. Duffy, et al.
Title	CYANOTHIOPHENE DERIVATIVES, COMPOSITIONS CONTAINING SUCH COMPOUNDS AND METHODS OF USE
Express Mail Label No.	EV321982316US

17497 U.S. PTO
101706695



APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i>	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450
1. <input checked="" type="checkbox"/> Fee Transmittal Form (Submit an original, and a duplicate for fee processing)	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
2. <input checked="" type="checkbox"/> Specification [Total Pages <u>44</u>]	a. <input type="checkbox"/> Computer Readable Form (CRF)
3. <input type="checkbox"/> Drawing(s) (35 USC 113) [Total Sheets <u> </u>]	b. <input type="checkbox"/> Specification Sequence Listing on: i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> paper
4. Oath or Declaration a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 14 completed) i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33 (b).	c. <input type="checkbox"/> Statements verifying identity of above copies
5. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76	

ACCOMPANYING APPLICATION PARTS

- 7. ☐ Assignment papers (cover sheet & document(s))
- 8. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
- 9. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- 10. ☐ Preliminary Amendment
- 11. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
- 12. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
- 13. ☐ Other: _____

14. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No. ____/____

Prior application information: Examiner _____ Group/Art Unit: _____

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

15. CORRESPONDENCE ADDRESS

☒ Customer Number

Customer No. 000210

NAME	Richard C. Billups				
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Name	Richard C. Billups	Registration No. (Attorney/Agent)	31,916
Signature		Date	11/12/2003

EXPRESS MAIL CERTIFICATE

DATE OF DEPOSIT November 12, 2003

EXPRESS MAIL NO. EV321982316US

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Deposit Acct. 13-2755
MERCK & CO., INC.
Our Case Docket No. 21277

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the patent application of Inventor(s):
Joseph L. Duffy, Zenon Konteatis, Rui Liang, Elizabeth Louise Campbell, Sajjad A. Qureshi, Bei B. Zheng, James R. Tata, Brian A. Kirk, Kevin T. Chapman

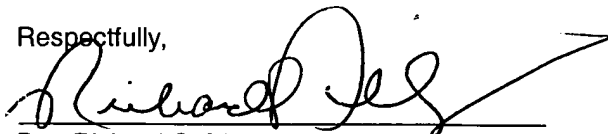
For: CYANOTHIOPHENE DERIVATIVES, COMPOSITIONS CONTAINING SUCH COMPOUNDS AND METHODS OF USE

For	Number Filed	Number Extra	Rate	Basic Fe \$770
Total Claims	17 - 20 =	0 X	\$18	= \$0
Independent Claims	5 - 3 =	2 X	\$86	= \$172
Multiple Dependent Claims*			\$290	=
* Add this fee if application contains any multiple dependent claims, regardless of number.		TOTAL FILING FEE —————→		\$942

Please charge my Deposit Account No. 13-2755 in the amount of \$ 942. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Account No. 13-2755. Duplicate copy of this sheet is enclosed.

☐ Under the provisions of 37 C.F.R. §1.53, this application is being filed without the declaration of each inventor.

Respectfully,



By: Richard C. Billups

Attorney For Applicant(s)

Reg. No. 31,916

MERCK & CO., INC.

Patent Dept., RY60-30

P.O. Box 2000

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(732) 594-4683

Date: November 12, 2003

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